

Power & Energy Society

Malaysia Chapter



IEEE Power & Energy Society™ (Malaysia Chapter)

Editor's Note

Dear PES Malaysia members,

Welcome to our monthly e-newsletter for your local IEEE PES network. We hope you enjoy this e-newsletter as a way to keep you informed of the exciting news and events of IEEE Power & Energy Society™ (Malaysia Chapter).

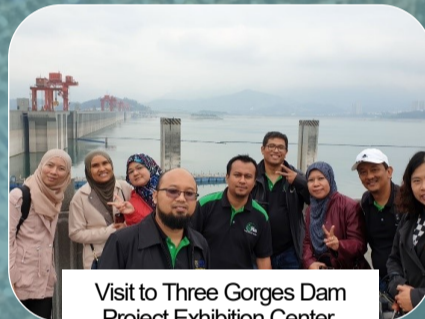
Half of the year is gone and half is left so if you were successful in the half year, carry on with your strategy and if you were not then it is time to review your strategy. The Editorial Board wishes the best for all of us in achieving our goals!

Past events

- PES DAY Celebration by UNITEN PES SB Chapter, UNITEN, 19 April 2019
- Technical visit to Three Gorges Dam Project Exhibition Center, Yichang, Hubei, China, 28 April 2019
- Educational visit to Chongqing University, China, 30 April 2019
- Exhibition of Senior Projects on Electrical & Electronics Engineering 2019, Faculty of Electrical & Electronics Engineering, Universiti Malaysia Pahang, 2 May 2019
- FYP Final Year Project 2 Seminar Presentation Award, Kulliyah of Engineering, IIUM, 14 May 2019
- Final Year Project Awards Competition, Faculty of Engineering & Built Environment, 15 May 2019
- Final Year Student Conference, Faculty of Engineering, University of Malaya, 23 May 2019
- IEEE PES DLP Talk: Smart Metering and Demand-Side Integration by Prof. Janaka Ekanayake, Energy Sphere, Universiti Tenaga Nasional, 29 May 2019
- Distinguish Lecture Program: Practical Power Flow Controller Brings Benefits of Power Electronic to the Grid by Dr Kalyan Sen, Engineering Complex, Universiti Teknologi MARA, Shah Alam, 20 June 2019



PES DAY Celebration by
UNITEN PES SB Chapter



Visit to Three Gorges Dam
Project Exhibition Center,
Yichang, Hubei, China



Educational visit to Chongqing
University, China



Winner for UMP FYP Award,
Laylatun Qadrina Amrizal (left)



Winner for IIUM FYP Award,
Muhammad Hizzwan Shah
Setia @ Samadi (middle)



Winner for UKM FYP Award,
Mohamad Azad bin Abdul
Kalam (left)



Winner for UM FYP Award, Lim
Ming Ming (left)



IEEE PES DLP Talk by Prof.
Janaka Ekanayake



IEEE PES DLP Talk by Dr
Kalyan Sen

Our upcoming events

23 July 2019

Technical Seminar: Advancement in Power Transformer Design & Application

This event comprises a series of lectures given by various speakers from the industry and academics in the area of power transformer. (For registration, please visit <https://forms.qle/o6cuP6zr1Th1tqjd7>)

Venue : PBL Room, BM-1-020/21, College of Engineering, UNITEN
Time : 8.30 am - 5.00 pm

23 August 2019

PES/ILSAS/IEM/IET Talk Series: Solar Photovoltaic (PV) Energy Technologies Applied in Malaysia by Ir. Mohd Khairul Fikri Mohd Salleh.

This talk is an awareness to the solar PV knowledge and application. The various uses of solar energy are firstly presented before a short description of the principle of the direct solar photon conversion into electricity (PV). (For registration, please visit <https://forms.qle/YdkwsvYb2cZqMKvEA>)

Venue : Theater, Admin Building, UNITEN
Time : 8.30 am - 11.00 am

27 August 2019

IEEE PES Workshop on Neural Network using MATLAB

29 & 30 August 2019

4th International Symposium on Lightning Research (ISLR 2019)

For registration and abstract submission, please visit <https://forms.qle/hVdwaVfouwskt3LS6>.

Venue : UNITEN

5 October 2019

PES Members' Day